	Application No.	Applicant(s)
Notice of Allowability	09/847,427	GASPAR, HARAND
	Examiner	Art Unit
	Russell Frejd	2128
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the country (OR REMAINS) CLOSED in this apportant of the communication (GHTS). This application is subject to and MPEP 1308.	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to applicant's paper reco	e <u>ived 6 June 2001</u> .	
2. X The allowed claim(s) is/are <u>1-6</u> .		
3. $igotimes$ The drawings filed on <u>06 June 2001</u> are accepted by the E	xaminer.	
4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner 	son's Patent Drawing Review(PTO	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the draw	ings in the front (not the back) of (d).
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL	must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6.6.01 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summar Paper No./Mail Da 08), 7. Examiner's Amend	ate
		RUSSELL FREJD PRIMARY EXAMENER

Serial Number: 09/847,427

In re Application of: Gaspar

Allowance of Application # 09/847,427

The following communication is in response to applicant's filing on 3-May-2001. 1.

Reasons for Allowance

The following is an Examiner's Statement of Reasons for the indication of allowable 2. subject matter. The instant application is directed to a non-obvious improvement over the invention described in U.S. Patent No. 5,649,167 to Chen et al.. The improvement comprises a system and method for delaying a ready signal from an emulation system, configured for emulating a network device, to a central processing unit (CPU) for initiating an access cycle of the CPU, wherein the emulation system is configured for operating according to an emulation clock having a maximum speed substantially less than a prescribed operating speed of the CPU; wherein a programmable device is configured to receive a ready signal from the emulation system, delaying the ready signal based on the emulation clock, and sending the delayed ready signal to the CPU based on the emulation clock; whereby the delayed ready signal enables the emulation system to complete the access cycle of the CPU prior to the CPU initiating processing of subsequent instructions. This patentable distinction is included in each of the independent claims, nos. 1 and 4. The art of record, either individually or in combination, fails to teach, suggest, or render obvious the useful, concrete and tangible <delaying of a ready signal from an emulation system, configured for emulating a network device, to a central processing unit (CPU) for initiating an access cycle of the CPU> having the corresponding structure which is disclosed in the specification and equivalents thereof (at least at <page 3, line 10 through page 4, line 5,

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and Figures 1-2>). In view of the foregoing, the claims of the present application are found to be

patentable over the prior art.

Response Guidelines

Any comments considered necessary by applicant MUST be submitted no later than the 3.

payment of the Issue Fee and, to avoid processing delays, should preferably accompany the

Issue Fee. Such submissions should clearly be labeled "Comments on Statement of Reasons

for Allowance".

4. Any response to the Examiner in regard to this allowance should be

directed to:

Russell Freid, telephone number (703) 305-4839, Monday-Friday from

0530 to 1400 ET, or the examiner's supervisor, Jean Homere,

telephone number (703) 308-6647. Any inquiry of a general nature should be directed to the Tech Center 2100 receptionist, telephone number (703) 305-3900. The TC 2100 Customer Service telephone

number is (703) 306-5631.

mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9306

Hand-delivered responses should be brought to 220 South 20th Street, Crystal Plaza Two, Lobby, Room

1B03, Arlington. VA., 22202.

Date: 19-September-2004

RUSSELL FREJD

PRIMARY EXAMINER